Manhole Inspection Summary Ma		Manhole # S17MM1002MH
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Inspection	☐ Is Incomplete Rating: 2) Good	
Record Plat: 17	7MM1 Node: 002 Status: Found	Insp Date: 12/2/06 10:36 AM
Incomplete Cor	nments	Crew: CH, JJ
		Inspector: Hale, C
		Firm: RKK
Location	Address: 4701 GREENSPRING AVE	Cross Street: DUPONT AVE
Manhole	Type: Inline Location: Sidewalk	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.)	
Droportion	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:		Vater Tight Insert
Frame	Offset: 2 (in.) Condition: 🗸 Sound	☐ Cracked ☐ Leaks
Chimney / Frame Adjustment		
Condition:	Sound Cracked Root Intrusion	Loose Brick
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar ☐	Roots Wall
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☑ Mortar	☐ Roots ✓ Wall
Barrel	Material: Brick	
Shape:	Circular Diameter: 42 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	□ None □ Joint □ Cracks ☑ Mortar	Roots Wall
Bench	✓ Exists Material: Brick	Parged Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick Parged	☐ Debris (not Condition related)
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps Count: 4 Missing: 0 Corroded		
Surcharge	☑ Evidence Of Surcharge Depth: 2.5 (ft.)	Active Surcharge Present

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Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration.

Defect



Evidence of surcharge.

Top View



Barrel infiltration. Corroded steps. Evidence of surcharge - Bench debris.

Defect



Corbel and Barrel infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent: Connects To: Manhole

Infiltration: Evidence Pipe Seal Cond: Unknown

6 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Rod and Bar (Angled)			
Pipe Material: Clay	☐ Pipe Lined		
Invert Depth: 8.61 (ft.) F	low Characteristics: Fast		
Deposits: ✓ None ☐ Mu	d ☐ Sludge ☐ Debris ☐ Grease		
Silt Depth: (in.)	Deposits Extent:		

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection

Drop: None

Possible Illicit Connection